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Approved for use through 3/31/2007, OMB 0651-0021

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		TRA DI	NS ESI	MITTAL LETTER TO GNATED/ELECTED NING A SUBMISSION	ATTORNEY'S DOCKET NUMBER 09894.0006-00 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/556,909					
INTERNATIONAL APPLICATION NO. PCT/CH2004/000288 INTERNATIONAL FILING DATE May 12, 2004 PRIORITY DATE CLAIMED May 15, 2003										
	TITLE OF INVENTION LAYOUT FOR A TIME BASE									
	APPLICANT(S) FOR DO/EO/US David RUFFIEUX									
App	Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C 371.								
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.				nas been elected (Article 31).						
5.				• •	n as filed (35 U.S.C. 371 (c)(2)).					
		a. \square is attached hereto (required only if not communicated by the International Bureau).								
		b.		has been communicated by						
		c. is not required, as the application was filed with the United States Receiving Office (RO/US).								
6.	L				e International Application as filed (35 L	J.S.C. 3/1(c)(2)).				
		a.		is attached hereto.						
_		b. L has been previously submitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
			a. are attached hereto (required only if not communicated by the International Bureau).							
			b. have been communicated by the International Bureau.							
					ver, the time limit for making such ame	naments has NOT expired.				
0	П	d. have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.	W	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
Iten	ns 11	to 20	bel	ow concern document(s) o	r information included:					
11.		Infor	matio	on Disclosure Statement und	er 37 CFR 1.97 and 1.98					
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A Second Preliminary Amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A Substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.								
18.		A se	A second copy of the published International Application under 35 U.S.C. 154 (d)(4).							
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce. P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313,1450.

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U.S. APPLICATION NO. (If ki	nown, see 37CFR 1.5)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
10/556,909		PCT/CH2004/000288			09894.0006-00			
20. Other items or information:								
The following fees	have been submitted:				CALCULATIONS	PTO Use Only		
21. BASIC NATIONAL	FEE (37 CFR 1.492(a)): .		\$300.00		\$			
22. Examination fee (3)			\$300.00		 			
If the Written opinion prepared by IPEA/US indicates a All other situations	\$							
23. Search fee (37 CFF) If the written opinion of the IS. IPEA/US indicates all cl Search fee (37 CFR 1.445(a)) International Searching International Search Report p previously communicate All other situations	\$							
	TOTAL of 21,	, 22 and 23 =			\$			
Additional fee for specification listing in compliant electronic medium. The fee is \$250 for Total Sheets								
Total Sileets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		Rate				
- 100 =0	/50=	0 x \$250.00						
Surcharge of \$130.00 for furn date of commencement of the	=		e oath or declarati	on after the	; 			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total Claims	- 20 =		x \$50.00		\$			
Independent Claims	-3 =		x \$200.0	00	\$			
MULTIPLE DEPENDENT CL	AIM(S) (if applicable)	+\$360.00			\$			
		TOTAL OF	ABOVE CALCU	LATIONS =	\$			
☐ Applicant claims small ent	\$							
	\$							
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR 1.492(i)).								
TOTAL NATIONAL FEE =								
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.								
TOTAL FEES ENCLOSED =								
					Amount to be refunded:	\$		
					charged:	\$		

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a. 🛛 A check in the amo	ount of \$to	cover the above fees is enclosed.							
	Deposit Account No f this sheet is enclosed.	in the amount of \$	to cover the above fees.						
	-	any additional fees which may be relicate copy of this sheet is enclosed	equired, or credit any overpayment to Deposit						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPON FINNEGAN, HENDERSON GARRETT & DUNNER, CUSTOMER ORDER NO.	N, FARABOW, LLP	SIGNATURE	Eddi						
		Leila R. Abdi NAME							
		52,399 REGISTRAT	ION NUMBER						